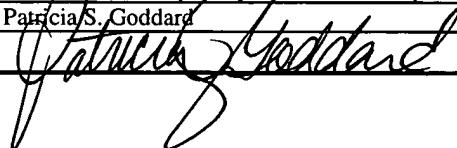
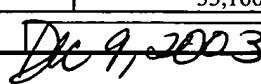


UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.:	SC13152HP
	First Inventor:	HEI MING SHIU et al
	Title:	LAND GRID ARRAY PACKAGED DEVICE AND METHOD OF FORMING SAME
	Express Mail Label No.:	EV 322114008 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS (see MPEP chapter 600 concerning utility patent application contents)		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231			
1. <input checked="" type="checkbox"/> Fee Transmittal Form in duplicate (Submit an original and a duplicate for fee processing)		7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27		8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)			
3. <input checked="" type="checkbox"/> Specification Total Pages 18 (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to sequence listing, a table, -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure		a. <input type="checkbox"/> Computer Readable Form (CFR) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-4 (2 copies); ii. <input type="checkbox"/> or paper c. <input type="checkbox"/> Statements verifying identity of above copies			
ACCOMPANYING APPLICATION PARTS					
9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))					
10. <input type="checkbox"/> 37 CFR 3.73(b) <input type="checkbox"/> Power of Attorney Statement (when there is an assignee)					
11. <input type="checkbox"/> English Translation Document (if applicable)					
12. <input checked="" type="checkbox"/> IDS <input type="checkbox"/> Copies of IDS Citations					
13. <input type="checkbox"/> Preliminary Amendment					
14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)					
15. <input type="checkbox"/> Certified Copy of Priority Document					
16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17. <input type="checkbox"/> Other: <u>Authorization for Filing of an Invention in Overseas Countries</u> <hr/> <hr/> <hr/>					
18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in- Part (CIP) Prior Appl. No. Prior Appl. information: Examiner: _____ Group/Art Unit: _____					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		23125	or	<input type="checkbox"/> Correspondence address below	
Name	Patricia S. Goddard				
Address	Motorola, Inc. – Law Department				
	7700 W. Parmer Lane, Mail Drop PL02				
City	Austin	State	Texas	Zip Code	78729
Country	U.S.A.	Telephone	5512.996.6839	Fax	512.996.6854
Name	Patricia S. Goddard		Registration No.	35,160	
SIGNATURE			Date		

**FEE
TRANSMITTAL**

Patent fees are subject to annual revision

Complete if Known

Application Number	
Filing Date	Concurrently Herewith
First Named Inventor	HEI MING SHIU
Examiner Name	
Group Art Unit	

TOTAL AMOUNT OF PAYMENT **(\$)** 900.00

Attorney Docket No. SC13152HP

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number

50-2117

Deposit Account Name

Motorola, Inc.

Charge Any Additional Fee required under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit Card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Paid
101	770	201	385	Utility filing fee
106	340	206	170	Design filing fee
107	770	207	385	Plant filing fee
108	770	208	385	Reissue filing fee
114	160	214	80	Provisional filing fee
				770.00

SUBTOTAL (1) **(\$)** 770.00

2. EXTRA CLAIM FEES

Total Claims	Previously Paid**	Extra Claims	Fee from below	Fee Paid
25	20	5	18	90
Independent Claims 2	3	00	86	0
				290 = 0

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	86	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	86	209	42	* Reissue independent claims over original patent
110	18	210	9	* Reissue claims in excess of 20 and over original patent
				SUBTOTAL (2) (\$) 90.00

**OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.

*For Reissues, see above

SUBMITTED BY

Name (Print/Type) Patricia S. Goddard

3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description
105	130	205	65	Surcharge - late filing fee or oath
127	50	227	25	Surcharge - late Provisional filing
139	130	139	130	Non-English specification
147	2520	147	2520	For filing a request for ex parte Reexamination
112	920*	112	920*	Requesting publication of SIR prior to Examiner action
113	1840*	113	1840*	Requesting publication of SIR after Examiner action
115	110	215	55	Extension for reply within first month
116	400	216	200	Extension for reply within second month
117	920	217	460	Extension for reply within third month
118	1440	218	720	Extension for reply within fourth month
128	1960	228	980	Extension for reply within fifth month
119	320	219	160	Notice of Appeal
120	320	220	160	Filing a brief in support of an appeal
121	280	221	140	Request for oral hearing
138	1510	138	1510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive - unavoidable
141	1280	241	640	Petition to revive - unintentional
142	1280	242	640	Utility issue fee (or reissue)
143	460	243	230	Design issue fee
144	620	244	310	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Processing fee under 37 CFR 1.17(q)
126	180	126	180	Submission of IDS
581	40	581	40	Recording each patent assignment per property (times number of properties)
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))
179	740	279	370	Request for Continued Examination (RCE)
169	900	169	900	Request for expedited examination of a design application
				Other fee (specify) _____
				* Reduced by Basic Filing Fee paid
				SUBTOTAL (3) (\$) 40.00

Complete (if applicable)

Registration No. 35,160 Telephone 512-996-6839

Date

Dec. 9 2003

SC13152HP